

FORM PTO-1449 (Modified)

ATTY. DOCKET NO.  
TS6387

APPLICATION NUMBER

10/526510

LIST OF INFORMATION PROVIDED  
BY APPLICANT

(Use several sheets if necessary)

## APPLICANT

BOSMA, Martin, Gerard, Rene, et al.

## FILING DATE

9 September 2003

## GROUP ART UNIT

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
DLA	AA	4936386	6/26/90	Robert V. Colangelo	166	292	11/9/89
DLA	AB	2002/020527	2/21/02	Lars Kilaas, et al	166	250.01	7/20/01
DLA	AC	5195583	3/23/93	Donald A. Toon, et al	166	187	9/25/91
DLA	AD	5048605	9/17/91	Donald A. Toon, et al	166	187	11/9/87
DLA	AE	5195583	3/23/93	Donald A. Toon, et al	166	187	9/25/91
DLA	AF	5048605	9/17/91	Donald A. Toon, et al	166	187	11/9/87
DLA	AG	4590227	5/20/86	Morio Nakamura, et al	523	130	10/24/84
DLA	AH	5011875	4/30/91	Yuki Yamamoto, et al	524	45	3/26/90
DLA	AI	4366284	12/28/82	Yoshinobu Ishido, et al	524	447	1/21/81
DLA	AJ	4443019	4/17/84	Yoshinobu Ishido, et al	277	227	4/19/82
DLA	AK	4740404	4/26/88	Shozo Otsugu, et al	428	44	10/6/86

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
DLA	AL	00/45031	8/3/00	WO	E21B	34/06		
DLA	AM	00/61914	10/19/00	WO	E21B	43/10		
DLA	AN	2103482	1/27/98	RU with English abstract	E21B	43/10		X
DLA	AO	1247252	12/20/88	CA	G07B	17/02		

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	AR	International Search Report dated 25 February 2004
	AS	
	AT	

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11/28/2006

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DLA	AA	5290844	3/1/94	Eiichi Otsuka	524	426	9/3/91
DLA	AB	4558875	12/17/85	Hajime Yamaji, et al	277	227	12/12/84
DLA	AC	5048605	9/17/91	Donald A. Toon, et al	166	187	11/9/87
DLA	AD	5195583	3/23/93	Donald A. Toon, et al	166	187	9/25/91
DLA	AE	3170516	2/23/65	W.E. Holland, et al	166	23	6/25/62
DLA	AF	3179168	4/20/65	R.P. Vincent	166	14	8/9/62
DLA	AG	3297092	1/10/67	E.R. Jennings	166	207	7/15/64
DLA	AH	3312296	4/4/67	E.L. Paramore, et al	175	72	5/13/64
DLA	AI	3960801	6/1/76	Robert Clay Cole, et al	260	33.6	4/4/74
DLA	AJ	4537918	8/27/85	Philippe A. Parcevaux, et al	523	130	3/30/83
DLA	AK	4898242	2/6/90	Alfred R. Jennings, Jr.,	166	285	4/11/88

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation Yes No	
DLA	AL	1247352	12/28/88	CA	E21B	33/138		
DLA	AM	1324753	11/30/93	CA	E21B	033/14		
DLA	AN	0325541	7/26/89	EP with English abstract	E21B	33/126		X
DLA	AO	0899417	3/3/99	EP	E21B	33/138		

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Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
DLA	AA	4921047	5/1/90	Laine E. Summers, et al	166	276	8/10/89
DLA	AB	5159980	11/3/92	David D. Onan, et al	166	294	6/27/91
DLA	AC	5293938	3/15/94	David D. Onan, et al	166	293	10/13/92
DLA	AD	5310846	5/10/94	Hiroshi Inomata, et al	528	24	3/24/93
DLA	AE	5342879	8/30/94	Masaharu Takahashi, et al	524	588	1/8/93
DLA	AF	5484020	1/16/96	Kenneth M. Cowan	166	295	4/25/94
DLA	AG	5712314	1/27/98	Billy W. Surles, et al	521	41	8/9/96
DLA	AH	5738463	4/14/98	David D. Onan	405	154	8/15/96
DLA	AI	5794702	8/18/98	Philippe C. Nobileau	166	380	8/16/96
DLA	AJ	5833001	11/10/98	Haoshi Song, et al	166	287	12/13/96
DLA	AK	5875844	3/2/99	Jiten Chatterji, et al	166	293	2/26/98

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
DLA	AL	94/21886	9/29/94	WO	E21B	33/138		
DLA	AM	99/02818	1/21/99	WO	E21B	43/10		
DLA	AN	99/06670	2/11/99	WO	E21B	43/10		
DLA	AO	99/43923	9/2/99	WO	E21B	33/13		

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LIST OF INFORMATION PROVIDED BY APPLICANT  (Use several sheets if necessary)	APPLICANT BOSMA, Martin, Gerard, Rene, et al.	
	FILING DATE 9 September 2003	GROUP ART UNIT

REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS					
Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
DLA	AA	5875845	3/2/99	Jiten Chatterji, et al	166	293	4/13/98
DLA	AB	5969006	10/19/99	David D. Onan, et al	523	166	2/20/98
DLA	AC	6006834	12/28/99	Neal G. Skinner	166	250.17	10/22/97
DLA	AD	6012524	1/11/00	Jiten Chatterji, et al	166	295	4/14/98
DLA	AE	2103482	12/28/37	L. McCandless	73	242	8/20/35
DLA	AF	5215147	6/1/93	Leonard V. Grego, et al	166	270	12/19/91
DLA	AG	4797159	1/10/89	Lloyd B. Spangle	106	89	7/25/86
DLA	AH	5497829	3/12/96	Richard A. Rajkovich	166	285	11/17/93
DLA	AI	4216829	8/12/80	Joseph R. Murphey	166	276	12/4/78
DLA	AJ	3933204	1/20/76	Randolph H. Knapp	166	295	10/15/74
DLA	AK	4716965	1/5/88	Gerardus M. Bol, et al	166	292	4/8/86

FOREIGN PATENT DOCUMENTS							
		Document No.	Date	Country	Class	Subclass	Translation Yes No
	AL						
	AM						
	AN						
	AO						

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)		
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10/526,510LIST OF INFORMATION PROVIDED  
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BOSMA, Martin, Gerard, Rene, et al.

DEC 07 2003 (several sheets if necessary)

FILING DATE  
5 September 2003

GROUP ART UNIT

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date if Appropriate
DLA	AA	3385367	5/28/68	Paul Kolisman	166	191	12/7/66
DLA	AB	5195583	3/23/93	Donald A. Toon, et al	166	187	9/25/91
DLA	AC	4936386	6/26/90	Robert V. Colangelo	166	292	11/9/89
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation Yes No	
DLA	AL	03/008756	1/30/03	WO	E21B	33/124		
DLA	AM	02/059452	8/1/02	WO	E21B	33/00		
	AN							
	AO							

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

DLA	AR	Written Opinion dated June 11, 2004						
DLA	AS	Intl. Preliminary Examination Report dated September 8, 2004						
DLA	AT	Zhongyuan Tian, et al, "Determining phase displacement with CT technique", 2000 SPE, 647,68, pgs 1-9						

EXAMINER

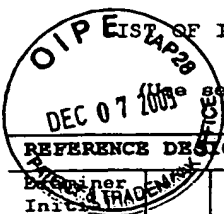
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	AC					
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	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					

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						Yes	No
	AL						
	AM						
	AN						
	AO						

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

DLA	AR	Martin Bosma, et al "Design approach the well", 1999 SPE 56536, pgs 283-296
DLA	AS	Rick C. NG, et al, "Phenolic/epoxy & casing leak repair, 6 <sup>th</sup> ADIPEC, Oct 16-19, 1994, pgs 219-232
	AT	

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